

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective January 1, 2003

Application or Docket Number

10642746  
018794-168

**CLAIMS AS FILED - PART I**

(Column 1) (Column 2)

|   |               |              |
|---|---------------|--------------|
| TOTAL CLAIMS  | 16            |              |
| FOR   | NUMBER FILED  | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS                                   | 16 minus 20 = | 0            |
| INDEPENDENT CLAIMS  | 1 minus 3 =   | 0            |
| MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/> |               |              |

\* If the difference in column 1 is less than zero, enter "0" in column 2

**CLAIMS AS AMENDED - PART II**

(Column 1) (Column 2) (Column 3)

|             |   |                                  |       |                                    |               |
|-------------|---|----------------------------------|-------|------------------------------------|---------------|
| AMENDMENT A |   | CLAIMS REMAINING AFTER AMENDMENT |       | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|             | Total   | 18                               | minus | 20                                 | 2             |
|             | Independent   | 1                                | minus | 3                                  | 0             |
|             | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |       |                                    |               |

SMALL ENTITY TYPE ☐

OR OTHER THAN SMALL ENTITY

|           |        |    |           |        |
|-----------|--------|----|-----------|--------|
| RATE      | FEE    |    | RATE      | FEE    |
| BASIC FEE | 375.00 | OR | BASIC FEE | 750.00 |
| X5 9=     |        | OR | X518=     |        |
| X42=      |        | OR | X84=      |        |
| +140=     |        | OR | +280=     |        |
| TOTAL     |        | OR | TOTAL     | 375    |

SMALL ENTITY OR

OTHER THAN SMALL ENTITY

|                |                |    |                |                |
|----------------|----------------|----|----------------|----------------|
| RATE           | ADDITIONAL FEE |    | RATE           | ADDITIONAL FEE |
| X5 9=          |                | OR | X518=          |                |
| X42=           |                | OR | X84=           |                |
| +140=          |                | OR | +280=          |                |
| TOTAL          |                | OR | TOTAL          |                |
| ADDITIONAL FEE |                | OR | ADDITIONAL FEE |                |

|                |                |
|----------------|----------------|
| RATE           | ADDITIONAL FEE |
| X5 9=          |                |
| X42=           |                |
| +140=          |                |
| TOTAL          |                |
| ADDITIONAL FEE |                |

|                |                |
|----------------|----------------|
| RATE           | ADDITIONAL FEE |
| X518=          |                |
| X84=           |                |
| +280=          |                |
| TOTAL          |                |
| ADDITIONAL FEE |                |

|                |                |
|----------------|----------------|
| RATE           | ADDITIONAL FEE |
| X5 9=          |                |
| X42=           |                |
| +140=          |                |
| TOTAL          |                |
| ADDITIONAL FEE |                |

|                |                |
|----------------|----------------|
| RATE           | ADDITIONAL FEE |
| X518=          |                |
| X84=           |                |
| +280=          |                |
| TOTAL          |                |
| ADDITIONAL FEE |                |

9/11/03

|             |   |                                  |       |                                    |               |
|-------------|---|----------------------------------|-------|------------------------------------|---------------|
| AMENDMENT B |   | CLAIMS REMAINING AFTER AMENDMENT |       | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|             | Total   | 18                               | minus | 20                                 | 0             |
|             | Independent   | 1                                | minus | 3                                  | 0             |
|             | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |       |                                    |               |

|             |   |                                  |       |                                    |               |
|-------------|---|----------------------------------|-------|------------------------------------|---------------|
| AMENDMENT C |   | CLAIMS REMAINING AFTER AMENDMENT |       | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|             | Total   | 18                               | minus | 20                                 | 0             |
|             | Independent   | 1                                | minus | 3                                  | 0             |
|             | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |       |                                    |               |

- \* If the entry in column 1 is less than the entry in column 2, enter "0" in column 3.
- \* If the "Highest Number Previously Paid For" in THIS SPACE is less than 20, enter "20".
- \* If the "Highest Number Previously Paid For" in THIS SPACE is less than 3, enter "3".
- \* The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.